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### **Model: WIFI 7 Router**

The MT-WR3601BE is a pioneer in entry-level 7th-generation wireless technology. With features such as 4K-QAM, MLO, MRU, and Preamble Puncturing, it delivers more reliable and efficient Wi-Fi connections, higher utilization, and offers faster speeds, lower latency, greater capacity, enhanced security, and improved power efficiency. Wireless Speeds: 2.4G: Up to 688 Mbps, 5G: Up to 2882 Mbps, Dual-band concurrent speed: 3570 Mbps. Compared to the previous-generation Wi-Fi 6 standard, it provides a significant improvement in connection speed and total network capacity. In today's high-density, congested network environments, it ensures lower latency for gaming, education, and live streaming, along with smoother performance. It is also well-suited for connecting numerous smart home devices, making it ideal for large homes, duplexes, and small multi-room offices.



- Supports 802.11BE protocol, with wireless speeds up to 3.6Gbps.
- Mesh networking support.
- High-speed ports: 1x 2.5G WAN port 2x 1G LAN ports
- Flash : 128MB
- SDRAM : 512MB DDR4



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**Model: Router/CPE**

LB-RC5 is a cost-effective wireless communication product developed based on the demand for 4G network. It has a high WiFi wireless rate of up to 300Mbps, meeting the high-speed, stable, secure, and simple internet access needs for small networks such as offices and homes. It can also be applied in the field of IoT communication, providing users with wireless long-distance data monitoring, collection, and transmission capabilities. It supports access to all networks of 4G and is equipped with 2 10/100M adaptive Ethernet LAN interfaces for internal LAN connection. It also has a 10/100M adaptive Ethernet WAN/LAN conversion interface, which can provide wired broadband access. It can be centrally managed through the TR069 protocol centralized management platform, making it easy to know the device status when deployed on a large scale

**4G CPE :**

- WAN/LAN conversion \*1 10/100Mbps adaptive Ethernet port LAN \*4  
10/100Mbps adaptive Ethernet ports
- Built-in 2.4GHz 2dBi FBC antenna \*2 External 4G LTE 5dBi adhesive stick antenna \*2
- MT7628N
- Flash NAND 8MB (Byte)
- Memory 64MB (Byte)





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### Router/CPE

Model: LBX25  
AX1800 Router  
Chip:MTK7621  
WIFI protocol:IEEE802.11b/g/n/ac/ax



Model: LBR7  
AC1200 Router  
Chip:MTK7621+MT7603E+MT7612E (Mediatek)  
WIFI protocol: IEEE802.11b/g/n/ac



Model: LBR6  
300M Router  
Chip:QCA9533  
WIFI protocol:IEEE802.11b/g/n





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Model: LBX11  
AX1800/5G CPE  
Chip:MT7621A+MT7915D+MT7975D (Mediatek)  
WIFI protocol:IEEE802.11b/g/n/ac/a

